

Amendments to the Specification

Please replace the paragraph on page 9, lines 13-19 with the following paragraph:

The invention also provides an isolated human antibody that specifically binds to interleukin-1 receptor type 1 (IL-1R1), comprising: a human light chain CDR1 region, wherein the light chain CDR1 has the amino acid sequence of SEQ ID NO: 70 or SEQ ID NO: 71; a human ~~heavy-light~~ chain CDR2 region, wherein the ~~heavy-light~~ chain CDR2 has the amino acid sequence of SEQ ID NO: 72 or SEQ ID NO: 73; and/or a human ~~heavy-light~~ chain CDR3 region, wherein the ~~heavy-light~~ chain CDR3 has the amino acid sequence of SEQ ID NO: 74 or SEQ ID NO: 75.